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Submitted OR	submitted after Initial Filing	Filima Data		· · · · · · · · · · · · · · · · · · ·		
a wa NY Zilina		Filing Date	07/25/2003			
& TRADE Filing		Group Art Unit	2857			
		Examiner Name	Not Yet Assigne	ed.		
As a below named inventor, I	nereby declare that:					
I believe I am the original, first a	and sole inventor (if onl	is stated below next to my name y one name is listed below) or an ent is sought on the invention entit	original, first and joint inventor (	(if plural names	are listed	pelow) of
the dabject matter which to claim	· ·- · · ·	atrix Estimation Meth	<u> </u>			
			nod inid ripparacus			
		(Title of the invention)				
the specification of which						
is attached hereto						
OR						
	03 as United States A	oplication Number or PCT Internat	ional			
Application Number 10/6	527767 and was am	ended on (if applicable).				
	ed and understand the	contents of the above identified s	specification, including the claims	s, as amended t	by any am	endment
specifically referred to above. I acknowledge the duty to disclos	se information which is	material to petentability as defined				
continuation-in-part applications,		material to pateritability as delined	I in Title 37 Code of Federal Regi	ulations.§ 1.56. i	ncludina fa	
	material information wh	nich became available between the				
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I hereby claim foreign priority be of any PCT international applica	material information what intinuation-in-part application application which designated	nich became available between the ation.  119(a)-(d) or (f), or 365(b) of any at least one country other than the	e filing date of the prior application	on and the nation or inventor's cert ted below and h	tificate, or	§ 365(a)
I hereby claim foreign priority be of any PCT international applica below, by checking the box, any	material information whatinuation-in-part application-in-part application effits under 35 U.S.C. ation which designated foreign application for	nich became available between the ation. 119(a)-(d) or (f), or 365(b) of any	e filing date of the prior application	on and the nation or inventor's cert ted below and h	tificate, or	§ 365(a)
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Attorn y Docket Number

First Named Inv nt r

**Application Number** 

2002-0174

10/627767

COMPLETE IF KNOWN

Nicholas G. Duffield

**DECLARATION FOR** 

**UTILITY OR DESIGN** 

□ Declaration

CARATENT APPLICATION

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Attorney Docket Number: 2002-0174

## **DECLARATION - Utility or Design Patent Application**

below and, insofar by the first paragr	e benefit under 35 U.S.C. 120 of any United St ir as the subject matter of each of the claims of iraph of 35 U.S.C. 112, I acknowledge the dut date of the prior application and the national or	of this application is not disclo orty to disclose information wh	osed in the prior United Stat hich is material to patentab	ites or PCT International ap	polication in the manner provided
U.S. Par	nt Applicati n or PCT Parent	Par nt Filing	i	Parent Pate	
• •	Number	(MM/DD/YY	YY)	(if appli	icable)
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	U.S. or PCT International application numbers		<del></del>	<del></del>	
As a named inve make alterations	rentor, I hereby appoint the following regis s and amendments therein, to receive the	e patent, and to transact a	all business in the Patent	n and revocation, to pros t and Trademark Office	secute this application, to connected therewith:
Customer	r Number		mer Number Bar Label here		
OR		_			
Registere	ed practitioner(s) name/registration number liste	ed below			
	Name	Registration Number		Name	Registration Number
DWORETSKY,	, Samuel	27873			
GHOSH, ARE	PAN	48522			
MCGAHAN, S	Busan E.	35948			
RESTAINO,	Thomas A.	33444			
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COUNTRY	Middletown United States of America	STATE	E New Jersey	ZIP CODE	07748-4110 732-368-6932
COUNTRY United States of America 732-368-6932  I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.					
Nam of Sol	e or First Inventor	☐ A petition	on has been filed for	r this unsigned inve	entor
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	Inventors are being named on the 1 sep	erately numbered sheets	attached hereto		

Attorney Docket Number: 2002-0174

	DECLARATION ADDITIONAL INVENTOR(S) Suppl mental Sh t
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Attorney Docket Number: 2002-017

	Attorney Docket Number: 2002-01	/4
	DECLARATION ADDITIONAL INVENTOR(S)	<del></del>
	Supplemental Sh t Pag 1 of 1	
Nam f Addit	Supplemental Sh t Pag 1 of 1  A petition has been filed for this unsigned inventor	
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Signature  Citizenship		
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Nam of Additi	litional Joint Inventor, if any:  A petition has been filed for this unsigned inventor	
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Signature		
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Address (line 3)		
Address (line 4)	New Jersey	l

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USA

Address (line 5)

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Attorney Docket Number: 2002-0174

DECLARATION		ADDITIONAL INVENTOR(S)  Suppl m ntal Sh t		
	WIRAUE			1 of 1
Nam of Addit	ional Joint Inventor, if any:		petition has been filed for this unsig	gned inventor
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∍ Signatur				Dat
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Zip Code	07901-1905			
Nam of Additi	onal Joint Inventor, if any:	A .	petition has been filed for this unsig	ned inventor
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Nam of Additi	onal Joint Inventor, if any:	☐ Ap	etition has been filed for this unsig	ned inventor
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Address (line 4)	New Jersey			-
Addr ss (line 5)	USA			
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PTO/SB/02A MODIFIED BY AT&T CORP. Attorney Docket Number: 2002-0174 DECLARATION ADDITIONAL INVENTOR(S) Suppl m ntal She t Pag 1 of 1 Name additional Joint Inventor, if any: A petition has been filed for this unsigned inventor Albert Gordon Greenberg Name Signature Date United States Citizenship 16 Hillside Avenue Address (line 1) Address (line 2) Summit Union County Address (line 3) New Jersey Address (line 4) Address (line 5) USA **Zip Code** | 07901-1905 Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor John G. Klincewicz Name Signature Date Citizenship United States 17 Shirley Ann Drive Address (line 1) Wayside Address (line 2) Monmouth County Address (line 3) Address (line 4) New Jersey Address (line 5) USA 07712 Zip Code Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor Name Matthew Roughan Signature Date Citizenship United States Address (line 1) 15 Locust Street Address (line 2) Morristown Address (line 3) Morris County Address (line 4) New Jersey Address (line 5) USA 07960 Zip Code Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor Name Yin Zhang November 19 Signature China P.R. Citizenship

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